Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1558	rain adj2 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 14:34
L2	45	1 and shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 14:34
L3	25223	cylinder adj2 bore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:31
L4	629	3 and inspecti\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:17
L5	46	4 and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:31
L6	81000	"356"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:31
L7	48	6 and cylinder adj2 bore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:31
L8	32	7 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:37
L9	60	6 and cylinder adj2 head	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:37

L10	59	9 not 8	US-PGPUB;	OR	ON	2005/03/11 15:37
			USPAT;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			1

10603051_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10603051 on March 11, 2005

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264/316
                   (0 \text{ or}, 4 \text{ XR})
                         PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
        Class
                  264:
                           TREATING: PROCESSES
        264/239
                         MECHANICAL SHAPING OR MOLDING TO FORM OR REFORM
                                SHAPED ARTICLE
        264/299
                         .Shaping against forming surface (e.g.,
                         casting, die shaping, etc.)
..Utilizing a flexible, deformable, or
destructable molding surface or material
         264/313
                         ... Utilizing sheet-like material
        264/316
   451/288
                   (1 \text{ OR}, 3 \text{ XR})
        Class
                         ABRADING
         451/64
                         MACHINE
                        .Rotary tool
         451/177
                         ..Rotary disk
...Work rotating
         451/259
         451/283
         451/285
                         ....Rotary work holder
                         .....Planar surface abrading
         451/287
         451/288
                         .....Having pressure plate
                   (2 OR, 1 XR)
3
    15/320
                  015 : BRUSHING, SCRUBBING, AND GENERAL CLEANING
        Class
         15/3
                         MACHINES
         15/300.1
                         .With air blast or suction
         15/320
                         ..With liquid or other cleaning material
                            application to work
                   (0 \text{ OR}, 3 \text{ XR})
  156/232
                  156 : ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL
        Class
                           MANUFACTURE
                         METHODS
         156/1
         156/60
                         .Surface bonding and/or assembly therefor
                         ..Direct contact transfer of adhered lamina
         156/230
                              from carrier to base
         156/232
                         ...Carrier is configured mold
                   (3 OR, 0 XR)
3 250/223B
                         RADIANT ENERGY
                  250 :
         Class
                         PHOTOCELLS; CIRCUITS AND APPARATUS .Optical or pre-photocell system
         250/200
         250/216
         250/221
                         ...Controlled by article, person, or animal
         250/222.1
                         ...Inanimate article
         250/223R
                         ....Conveyor or chute
         250/223B
                         ....Bottles
                   (0 \text{ OR}, 3 \text{ XR})
  250/225
                  250 : RADIANT ENERGY
         Class
         250/200
                         PHOTOCELLS; CIRCUITS AND APPARATUS
         250/216
                         .Optical or pre-photocell system
         250/225
                         ..Polarizing
3 264/256
                   (0 \text{ OR}, 3 \text{ XR})
         Class
                  264:
                          PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
                           TREATING: PROCESSES
         264/239
                         MECHANICAL SHAPING OR MOLDING TO FORM OR REFORM
                                 SHAPED ARTICLE
                         .To produce composite, plural part or
         264/241
                                multilayered article
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10603051_CLSTITLES
           264/250
                           ..By separately molding different article
                                 portions
                           ... Sequential formation of portion on same mold
           264/255
                               or a preform surface
           264/256
                           ....Utilizing clay, sand, or calcareous slurry
                     (0 \text{ OR}, 3 \text{ XR})
  3 264/333
           Class
                    264:
                            PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
                             TREATING: PROCESSES
                           MECHANICAL SHAPING OR MOLDING TO FORM OR REFORM
           264/239
                                  SHAPED ARTICLE
           264/299
                           .Shaping against forming surface (e.g.,
                                 casting, die shaping, etc.)
                           ..Applying heat or pressure
           264/319
                           ...Inorganic hydraulic settable material
           264/333
                              shaping
     356/369
                     (1 \text{ OR}, 2 \text{ XR})
                    356 : OPTICS: MEASURING AND TESTING
           Class
           356/364
356/369
                           BY POLARIZED LIGHT EXAMINATION .Of surface reflection
  2
      15/92
                     (1 \text{ OR}, 1 \text{ XR})
                    015 : BRUSHING, SCRUBBING, AND GENERAL CLEANING
           class
           15/3
                           MACHINES
           15/89
                           .Beating
                           ..Stationary work
           15/91
           15/92
                           ...Portables
                     (0 OR, 2 XR)
  2 156/247
                    156 : ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL
           Class
                             MANUFACTURE
           156/1
                           METHODS
           156/60
                           .Surface bonding and/or assembly therefor
           156/247
                           ... with stripping of adhered lamina
  2 156/345.12
                     (2 OR, 0 XR)
                    156 :
                           ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL
           Class
                             MANUFACTURE
           156/345.1
                           DIFFERENTIAL FLUID ETCHING APPARATUS
           156/345.11
                           .For liquid etchant
           156/345.12
                           ..with mechanical polishing (i.e., CMP-chemical
                              mechanical polishing)
  2 209/526
                     (0 \text{ OR}, 2 \text{ XR})
                    209 : CLASSIFYING. SEPARATING. AND ASSORTING SOLIDS
           Class
                           SORTING SPECIAL ITEMS, AND CERTAIN METHODS AND
           209/509
                                   APPARATUS (E.G., POCKET TYPE AND LIGHT RESPONSIVE
SORTING.
                                   ETC.) FOR SORTING ANY ITEMS
                           .Sorting bottles, ampoules, jars, drinking vessels, or like ceramic or glass containers
           209/522
           209/523
                           ..Condition responsive means controls
                                 separating means
                           ...Sensing radiant energy reflected, absorbed, emitted, or obstructed by item or adjunct (e.g., label, cap, etc.) thereof
           209/524
                           ....Detecting internal flaw (e.g., air bubble,
           209/526
                              crack, etc.) in wall of item
  2 264/112
                     (0 OR, 2 XR)
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10603051_CLSTITLES
                 264 :
                        PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
                          TREATING: PROCESSES
                        FORMING ARTICLES BY UNITING RANDOMLY ASSOCIATED
        264/109
                            PARTICLES
        264/112
                        .Stratified or layered articles
2 264/131
                  (0 \text{ OR}, 2 \text{ XR})
                 264 :
                        PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
        Class
                          TREATING: PROCESSES
        264/129
                        WITH PRINTING OR COATING OF WORKPIECE (OUT OF
                            (CL IOM
                        .Coating with particulate material
        264/131
                  (0 OR, 2 XR)
2 264/210.8
        Class
                 264 :
                        PLASTIC AND NONMETALLIC ARTICLE SHAPING OR
                          TREATING: PROCESSES
        264/165
                        FORMING CONTINUOUS OR INDEFINITE LENGTH WORK
        264/176.1
                       .Shaping by extrusion
                       ..And reshaping
...Of filament
        264/210.1
        264/210.8
                 (0 OR, 2 XR)
356 : OPTICS: MEASURING AND TESTING
  356/239.4
        Class
         356/237.1
                       INSPECTION OF FLAWS OR IMPURITIES
         356/239.1
                       .Transparent or translucent material
                       ..Containers (e.g., bottles)
         356/239.4
                 (1 OR, 1 XR)
356 : OPTICS: MEASURING AND TESTING
   356/445
        Class
        356/445
                        OF LIGHT REFLECTION (E.G., GLASS)
   356/600
                  (2 OR, 0 XR)
                 356 : OPTICS: MEASURING AND TESTING
        Class
                        SURFACE ROUGHNESS
         356/600
                 (2 OR, 0 XR)
356 : OPTICS: MEASURING AND TESTING
   356/602
        Class
                        SHAPE OR SURFACE CONFIGURATION
         356/601
         356/602
                        .Triangulation
   360/131
                  (1 \text{ OR}, 1 \text{ XR})
                 360 : DYNAMIC MAGNETIC INFORMATION STORAGE OR
        Class
                          RETRIEVAL
        360/131
                        RECORD MEDIUM
  360/135
                  (1 \text{ OR}, 1 \text{ XR})
                 360 : DYNAMIC MAGNETIC INFORMATION STORAGE OR
        Class
                          RETRIEVAL
         360/131
                        RECORD MEDIUM
         360/135
                        .Disk
                  (1 \text{ OR}, 1 \text{ XR})
  372/66
        class
                 372 : COHERENT LIGHT GENERATORS
         372/39
                        PARTICULAR ACTIVE MEDIA
         372/66
                        .Active media with particular shape
                  (0 OR, 2 XR)
2 428/328
                 428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES
         Class
         428/221
                        WEB OR SHEET CONTAINING STRUCTURALLY DEFINED
                             ELEMENT OR COMPONENT
        428/323
                        .Including a second component containing
                            structurally defined particles
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428/328

.. Heavy metal or aluminum or compound thereof

10603051_CLSTITLES

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(0 OR, 2 XR)
428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES
428/694sG
      Class
                      COMPOSITE (NONSTRUCTURAL LAMINATE)
      428/411.1
      428/688
                      .Of inorganic material
                      ..Metal-compound-containing layer
      428/689
      428/692
                      ...Defined magnetic layer
      428/694R
                      ....Dynamic recording medium
      428/694ST
                      .....Support composition specified
                      .....Specified surface feature or roughness
      428/694SG
               (0 OR, 2 XR)
428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES
428/914
      Class
      428/914
                      TRANSFER OR DECALCOMANIA
 451/287
                 (0 \text{ OR}, 2 \text{ XR})
      Class
               451 : ABRADING
      451/64
                      MACHINE
                      .Rotary tool
..Rotary disk
...Work rotating
      451/177
      451/259
451/283
      451/285
                      ....Rotary work holder
      451/287
                      .....Planar surface abrading
                 (0 OR, 2 XR)
451/59
               451 : ABRADING
      Class
      451/28
                      ABRADING PROCESS
      451/59
                      .Utilizing nonrigid tool
                 (0 \text{ OR}, 2 \text{ XR})
451/63
      Class
                451 : ABRADING
      451/28
                      ABRADING PROCESS
      451/63
                      .Side face of disk
               (0 OR, 2 XR)
451 : ABRADING
451/72
      class
      451/64
                      MACHINE
                      .Combined
      451/65
      451/67
                      ..With nonabrading means
                      ... Having means to refurbish abrading tool
      451/72
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